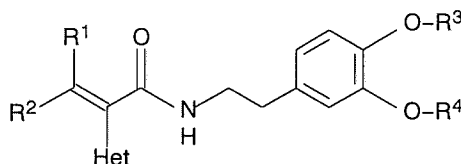


A P P E N D I X I:

CLAIM AMENDMENTS:

Enter new Claims 19 to 21 as indicated in the following listing of the claims:

1. (previously presented) Phenethylacrylamides of the formula I



in which the substituents R¹, R², R³ and R⁴ have the following meanings:

R¹ is halogen, C₁-C₄-alkyl, C₁-C₄-alkoxy, C₃-C₁₀-cycloalkyl, or C₁-C₄-haloalkyl;

R² is hydrogen;

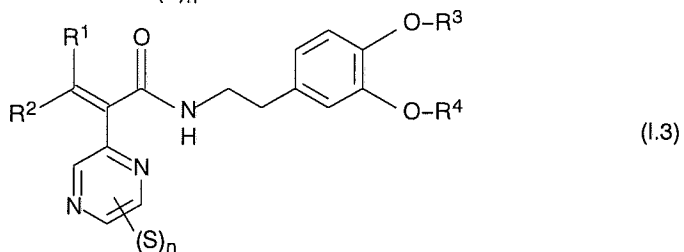
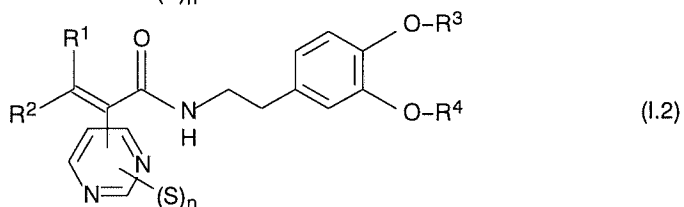
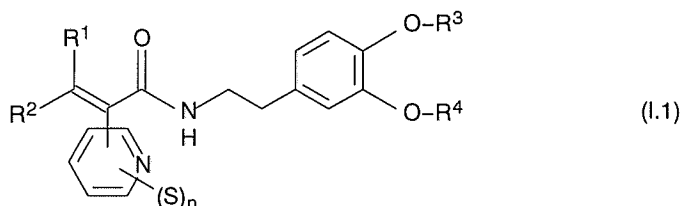
R³ is C₁-C₄-alkyl, C₁-C₄-haloalkyl, propargyl, C₃-C₄-alkenyl or -H₂C-C≡C-C(R^a, R^b)-R^c, where R^a, R^b independently of one another are hydrogen or methyl and R^c is hydrogen or C₁-C₄-alkyl;

R⁴ is methyl or C₁-haloalkyl; and

Het is a 5- or 6-membered heteroaromatic ring which may contain a fused 5- or 6-membered carbocycle and which is selected from heteroaromatic rings containing 1, 2, 3 or 4 nitrogen atoms as ring members, heteroaromatic rings which contain 1 or 2 nitrogen atoms and 1 or 2 further heteroatoms selected from oxygen or sulfur as ring members, and heteroaromatic rings which have 1 or 2 heteroatoms selected from oxygen and sulfur as ring members, Het being unsubstituted or it being possible for Het to contain 1, 2 or 3 substituents S selected from halogen, C₁-C₄-alkyl, C₁-C₄-haloalkoxy, C₁-C₄-haloalkyl and C₁-C₄-alkoxy.

2. (previously presented) A phenethylacrylamide of the formula I as claimed in claim 1, wherein R¹ is C₁-C₄-alkyl or C₃-C₆-cycloalkyl.
3. (previously presented) A phenethylacrylamide of the formula I as claimed in claim 1, wherein Het is selected from pyridyl, pyrimidinyl, pyrazinyl, pyrrolyl, thienyl, furanyl, pyrazolyl, imidazolyl, oxazolyl, isoxazolyl, thiazolyl and isothiazolyl.

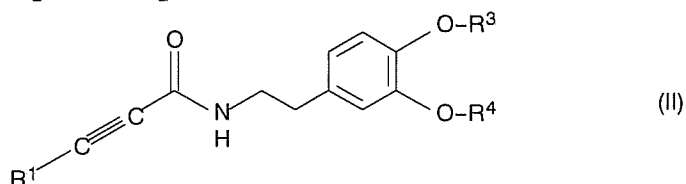
4. (previously presented) A phenethylacrylamide of the formula I as claimed in claim 1, wherein Het contains one or two substituents S which are bonded to those ring atoms which are not adjacent to the linkage site forming the double bond.
5. (previously presented) The phenethylacrylamide defined in claim 1 which is of the formula I.1, I.2 or I.3



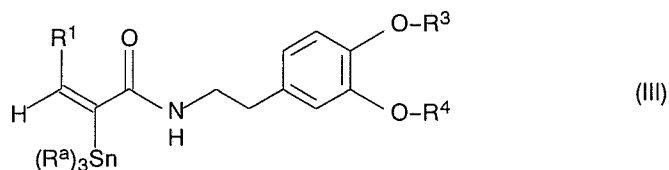
in which the substituents S, R¹, R², R³ and R⁴ are as defined in claim 1, n is 1 or 2, and S is not bonded in the ortho position relative to the linkage site.

6. (previously presented) A process for the preparation of a phenethylacrylamide of the formula I as claimed in claim 1, wherein R² is hydrogen and R¹ is halogen, C₁-C₄-alkyl, C₃-C₈-cycloalkyl or C₁-C₄-haloalkyl, and Het, R³ and R⁴ are as defined in claim 1, comprising the following steps:

a) reaction of a phenethylamide of the formula II,



with a trialkylstannane (R^a)₃SnH, wherein R^a is alkyl resulting in a compound of the formula III

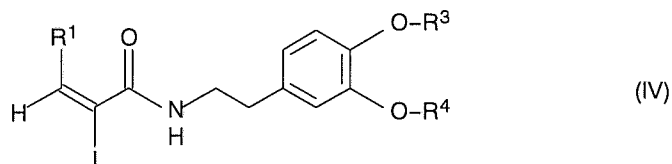


and

- b) reaction of the compound III obtained in step a) with a compound Het-Hal, wherein Hal is bromine or iodine and Het has the meaning given in claim 1, in the presence of catalytically active amounts of a transition metal compound of a group VIII metal;

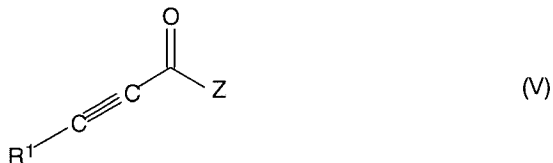
or

- a') reaction of a compound of the formula II with at least stoichiometric amounts of iodine, resulting in a compound of the formula IV

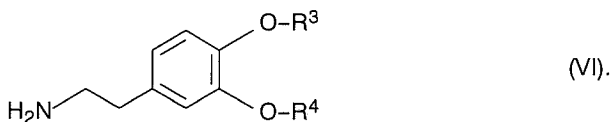


and

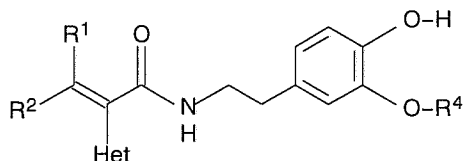
- b') reaction of the compound IV obtained in step a') with a stannane of the formula $(R^a)_3Sn-Het$, wherein Het has the meaning stated in claim 1, in the presence of catalytically active amounts of a transition metal compound of a group VIII metal.
7. (previously presented) A process as claimed in claim 6, additionally comprising the preparation of the phenethylamide of the formula II, wherein a propiolic acid compound of the formula V



wherein R^1 is hydrogen, C_1 - C_4 -alkyl, C_3 - C_8 -cycloalkyl or C_1 - C_4 -haloalkyl, and Z is halogen or OH, is reacted with a phenethylamine of the general formula VI

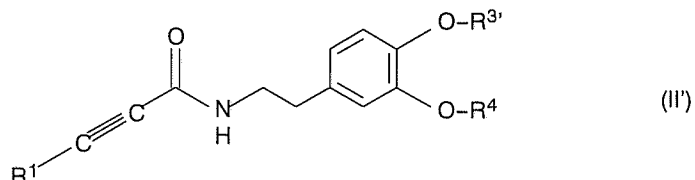


8. (previously presented) A process for the preparation of a phenethylacrylamide as claimed in claim 1 of the formula I, wherein a phenethylacrylamide of the formula



is reacted with a compound of the formula R^3-Y , wherein Y is a nucleophilically displaceable leaving group.

9. (previously presented) A phenethylamide of the formula II'



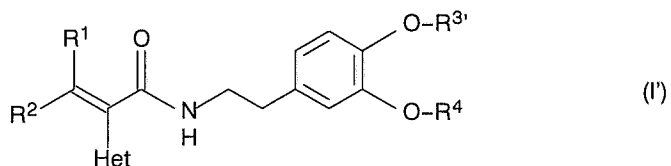
wherein

R^1 is halogen, C_1-C_4 -alkyl, C_1-C_4 -alkoxy, C_3-C_{10} -cycloalkyl, or C_1-C_4 -haloalkyl;

R^4 is methyl or C_1 -haloalkyl; and

$R^{3'}$ is C_1-C_4 -alkyl, C_1-C_4 -haloalkyl, propargyl, C_3-C_4 -alkenyl or $-H_2C-C\equiv C-C(R^a, R^b)-R^c$, where R^a , R^b independently of one another are hydrogen or methyl and R^c is hydrogen or C_1-C_4 -alkyl; or $R^{3'}$ is hydrogen or an OH protecting group.

10. (previously presented) A phenethylacrylamide of the formula I':



wherein

R^1 is halogen, C_1-C_4 -alkyl, C_1-C_4 -alkoxy, C_3-C_{10} -cycloalkyl, or C_1-C_4 -haloalkyl;

R^2 is hydrogen;

R^4 is methyl or C_1 -haloalkyl;

Het is a 5- or 6-membered heteroaromatic ring which may contain a fused 5- or 6-membered carbocycle and which is selected from heteroaromatic rings containing 1, 2, 3 or 4 nitrogen atoms as ring members, heteroaromatic rings which contain 1 or 2

nitrogen atoms and 1 or 2 further heteroatoms selected from oxygen or sulfur as ring members, and heteroaromatic rings which have 1 or 2 heteroatoms selected from oxygen and sulfur as ring members, Het being unsubstituted or it being possible for Het to contain 1, 2 or 3 substituents S selected from halogen, C₁-C₄-alkyl, C₁-C₄-haloalkoxy, C₁-C₄-haloalkyl and C₁-C₄-alkoxy; and

R^{3'} is hydrogen or an OH protecting group.

11. *(previously presented)* A composition for controlling phytopathogenic harmful fungi comprising a solid or liquid carrier and a compound of the formula I as claimed in claim 1.
12. *(previously presented)* A method of controlling phytopathogenic harmful fungi, which comprises treating the fungi or materials, plants, soil or seed to be protected from fungal infection with an effective amount of a compound of the formula I as claimed in claim 1.
13. *(previously presented)* The phenethylacrylamide of the formula I as claimed in claim 1, wherein R¹ is C₁-C₄-alkyl, C₃-C₁₀-cycloalkyl, or C₁-C₄-haloalkyl.
14. *(previously presented)* A phenethylacrylamide as claimed in claim 2, wherein R¹ is ethyl, isopropyl, tert-butyl or cyclopropyl.
15. *(previously presented)* The process of claim 6, wherein R¹ is C₁-C₄-alkyl, C₃-C₁₀-cycloalkyl, or C₁-C₄-haloalkyl.
16. *(previously presented)* The process of claim 7, wherein R¹ is C₁-C₄-alkyl, C₃-C₁₀-cycloalkyl, or C₁-C₄-haloalkyl.
17. *(previously presented)* The phenethylamide of the formula II' as claimed in claim 9, wherein
R¹ is halogen; or
R⁴ is C₁-haloalkyl; or
R^{3'} is C₃-C₄-alkenyl or an OH protecting group.
18. *(previously presented)* The phenethylacrylamide of the formula I' as claimed in claim 10, wherein R¹ is C₁-C₄-alkyl, C₃-C₁₀-cycloalkyl, or C₁-C₄-haloalkyl.
19. *(new)* The phenethylacrylamide of the formula I as claimed in claim 1, wherein R¹ is halogen, C₁-C₄-alkyl, C₃-C₁₀-cycloalkyl, or C₁-C₄-haloalkyl.

20. (new) The phenethylacrylamide of the formula I as claimed in claim 1, wherein the moiety Het carries 1 or 2 substituents S selected from a group consisting of: methyl, ethyl, isopropyl, methoxy, trifluoromethyl, difluoromethyl, fluorine, chlorine, bromine and difluoromethoxy.
21. (new) The phenethylacrylamide of the formula I as claimed in claim 20, wherein
R¹ is halogen, C₁-C₄-alkyl, C₃-C₁₀-cycloalkyl, or C₁-C₄-haloalkyl;
and the 1 or 2 substituents S are bonded to ring atoms of Het which are not adjacent to the linkage site forming the double bond.